

M. A. R. 57 (Rule 116)
Measurement Book

No. B

Serial No. 117 & Final 151 VI
Name of Work Repair & Maintenance of roads & drains
Name of Contractor or nature of Agency in Ward no-9 (Vidyananya pura)
Date of commencement of work

494679

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Est cost : 30.00 Lakh, Job code : 009-22-000005 Work order no: BBMP/EE/BTP/WO/18/2022-23 Approved Tender price: 22,62,410.97 Administrative approval no: AS/CE/(YNK)/74/2021-22 dt 13/12/2021 Technical Sanction no: TS/CE/(YNK)/78/2021-22 dt 13/12/2021 Name of the Agency: Sri Nagar Laksh Reddy,						

MEASUREMENT BOOK

Date	Full description, etc., of work	Dimensions				Contents
		Number	Length	Breadth	Depth	
1	2	3	4	5	6	7
	1) E.W.E by manual means in ordinary soil involving an average horizontal throw upto 2.00m & an average lift upto 0.5m excavated surface levelled & sides nicely dressed the disposed earth to be levelled neatly after breaking the clods etc complete as per specifications & directions of engineer in charge of the work. Qty vide EMB - 418.95 cum @ Rs 206.00/cum Rs 86,301					

M. A. R. 57 (Rule 116)
Measurement Book

No. B

494680

Serial No.

Name of Work From To

Name of Contractor of nature of Agency

Date of commencement of work

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
2	P/L P.C.C. of mix 1:3:6 with OPC cement @ 220 kgs, with crushed 40mm & d/s graded granite metal coarse aggregates @ 0.84 cum and fine aggregates @ 0.56 cum, in foundation mechanically mixed placed in foundation & compacted by vibration including curing for 14 days complete as per specification & direction of engineer in charge of work						
		Qty vide EMB - 69.15 cum					

@ - ~~R 4581.00/m~~ R 3,16,776.00

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to Measurement Book
		Number 3	Length 4	Breadth 5	Depth 6		
③	P/L Plain/reinforced cement concrete for side drains using M20 nominal mix concrete with OPC @ 300 kgs with 20mm & d/s granite metal coarse aggregates @ 0.69 cum & fine aggregates @ 0.43 cum machine mixed well compacted for walls & bottom including centring, shuttering form work etc. complete as per approved drawing & design MORTH specification no 1500, 1700. 2200 wall & bottom thickness 15cm etc complete as per specifications & directions of engineer in charge of work.						

M. A. R. 57 (Rule 116)
Measurement Book

No. B 494681

Serial No.
Name of Work From To
Name of Contractor of nature of Agency
Date of commencement of work

Date	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Qty vide EMB - 136.71 cum @ Rs 5974.00/cum						Rs 8,16,706.00
4	Providing T.M.T. Steel reinforcement for R.C.C. work including straightening, cutting, bending, hooking, placing in position, lapping and/or welding wherever required tying with binding wire & anchoring to the adjoining members wherever necessary complete						

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Refer to in Measure 8
		Number 3	Length 4	Breadth 5	Depth 6		
	as per design (laps, hooks & wastage shall not be measured & paid / cost of all materials, labour, H.O.M of machinery complete as per specifications. TMT bars Fe 500 etc complete as per specifications & direction of engineer in charge of work.						
	Qty vide EMB - 8.07 tonnes						
	2- Rs 76553.00 / ton						
	Rs 8,16,706.00						
5	Providing & constructing granite / trap / basalt - size stone masonry in bayments with cement						

M. A. R. 57 (Rule 116)
Measurement Book

No. B 494682

Serial No.

Name of Work From To

Name of Contractor of nature of Agency

Date of commencement of work

Sl. No.	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	mortar 1:6 edges of stone chistle dressed in courses not less than 15cm high, bond stones at two m. apart in each course including cost of material, labour, curing etc complete etc complete as per specifications & directions of engineer in charge of work.						
	Qty vide EMB - 14.18 cum					Rs	69,638.00
	2-Rs 4911.00/cum						

MEASUREMENT BOOK

Date	Full description, etc., of work	Dimensions				Contents
		Number	Length	Breadth	Depth	
1	2	3	4	5	6	7
(5)	P/L in position P.C.C. of mix 1:2:4 with cement @ 240 kgs with 20mm & d/s graded granite metal coarse aggregates @ 0.69 cum & fine aggregates @ 0.459 cum machine mixed, concrete laid in layers not exceeding 15cm thick. well compacted, in foundation, plinth & cills, including cost of all materials, labour, Htm of machinery, curing etc complete as per specifications & directions of engineer in charge of the work.					

494683

Date of commencement of work

	Full description, etc., of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
		Qty vide EMB - 32.79 cum					
		@ Rs 4731.00/cum				Rs 1,55,129.00	
⑦	Providing precast slabs of 100-mm thick including cost of all materials, labour, curing transportation, loading, unloading, etc complete as per the direction of engineer in charge						
		Qty vide EMB - 45.00 Sqm					
		@ Rs 1974.00/Sqm				Rs 88,830.00	

MEASUREMENT BOOK

Date 1	Full description, etc., of work 2	Dimensions				Contents 7	Reference to Measurements
		Number 3	Length 4	Breadth 5	Depth 6		
⑧	Providing precast slab of 25mm thick including cost of all materials, labour, curing, transportation, loading, unloading etc complete as per the directions of engineer in charge						
						Qty vide EMB - 24.30 Sqm	
						@ Rs 4578.00 / Sqm	
						Rs 1,11,245.00	
						Sub total - 22,62,411.00	
						Gst @ 12% - 2,71,489.00	
						Grand total - 25,33,900.00	

[Signature]

25/5/2022

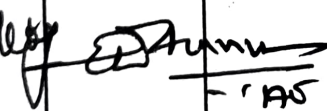
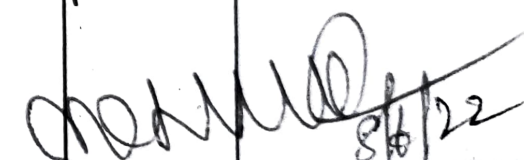
ASSISTANT EXECUTIVE

M. A. R. 57 (Rule 116)
Measurement Book

No. B

494684

al No.
e of Work From To
e of Contractor of nature of Agency
e of commencement of work

Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
	Number 3	Length 4	Breadth 5	Depth 6		
certificate : 1) Certified that the above work is done satisfactorily 2) contractor has removed all the debris from work spot. Y. N. Kelanahally  25/5/2022					 8/6/22 ASSISTANT EXECUTIVE ENGINEER Vidyaranyapura Sub-Division Bruhath Bengaluru Mahanagara Palike	

MEASUREMENT BOOK

Date 1	Full description, etc. of work 2	Dimensions				Contents 7	Reference to Measurement Book No. 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Vidharayanapura Main Road						
	3 rd Main Road Venkataswamappa layout						
	4 th A' cross Road, Gurudharshan layout						
	7 th A' cross Road, Gurudharshan layout						

Gurudharshan layout main Road

INDEX -

→ Recd

→ Calcd

EDM
Asstt

ASSISTANT EXECUTIVE EN

Vidharayanapura Sub Div

494685

commencement of work

Full description, etc., of work 2	Dimensions				Contents 7	Reference to last Measurement 8
	Number 3	Length 4	Breadth 5	Depth 6		
ಲೆಕ್ಕತೀರ್ಥಿಕೆ ಜಿಲ್ಲಾ ಮೊಬಲಗು ರೂ. ಇದರಲ್ಲಿ ರೂ. ಮಾಡಿಕೊಂಡು ರೂ.	P-3726 2533900 117262 2416638				BA - 2533900 = A ✓ DR - 25339 = A ✓ LC - 25339 = A ✓ CBR - 2534 = A ✓ GFR - 22625 = A ✓ SGFR - 22625 = A ✓ LR - 18800 = A ✓ T.D - 117,262 = A ✓ Cheat - 2416638 = A ✓	
FT/NEFT/RTGS ಮುಖಾಂತರ ನೀಡಲಾಗಿದೆ ವಿದ್ಯುತ್ ಲೆಕ್ಕಾಧೀಶರು ನಿರ್ದೇಶಕರು						